

11. (Amended) A motor assembly, comprising:

A2  
a stator;

a rotor that rotates about a rotor axis relative to the stator; and

a plurality of magnets supported by either the rotor or the stator, each of the magnets having a body with at least one edge aligned parallel with the rotor axis along the entire length of said edge and a magnetic field with a centerline that is not aligned with the rotor axis.

12. (Amended) The assembly of claim 11, wherein each magnet includes a first side facing the stator or the rotor and a second side facing the other of the stator or the rotor, the second side of each magnet including at least one surface that is nonparallel with the rotor axis.

Please cancel claims 18-20 without prejudice.

Please add the following new claims:

A3  
21. (New) A magnet for use in a magnetic motor assembly, comprising:

a body having a central axis along which a portion of the body is aligned, a first side that faces in a first direction and a second side facing opposite the first side, the second side including at least one surface that is oriented to be non-parallel with the body central axis, a distance between the second side surface and the first side that

A3  
Cont

varies along a length of the body, and a magnetic field having a centerline that is skewed relative to the body central axis.

22. (New) A magnet for use in a magnetic motor assembly, comprising:

a body having a central axis along which a portion of the body is aligned, a first side that faces in a first direction and a second side facing opposite the first side, the second side including at least one surface that is oriented to be non-parallel with the body central axis, a plurality of surfaces on the second side, a first one of the surfaces having a constant width and a second one of the surfaces having a varying width, and a magnetic field having a centerline that is skewed relative to the body central axis.

23. (New) A motor assembly, comprising:

a stator;

a rotor that rotates about a rotor axis relative to the stator; and

a plurality of magnets supported by either the rotor or the stator, each of the magnets having a body aligned parallel with the rotor axis, a first side facing the stator or the rotor and a second side facing the other of the stator or the rotor, the second side of each magnet including at least one surface that is nonparallel with the rotor axis, a distance between the second side surface and the first side surface that varies along a length of the body, and a magnetic field with a centerline that is not aligned with the rotor axis.